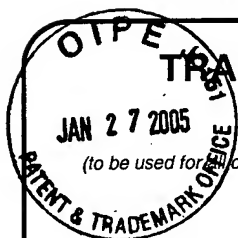
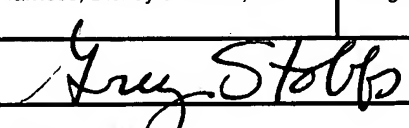
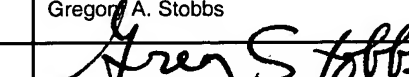


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|---|-------------------------|--------------------------|-------------|
|  | TRANSMITTAL FORM | | |
| | Application Number | 10/019,358 | |
| | Filing Date | October 24, 2001 | |
| | First Named Inventor | Tetsuroh Nakamura et al. | |
| | Art Unit | 2853 | |
| | Examiner Name | Lam S. Nguyen | |
| Total Number of Pages in This Submission | | Attorney Docket Number | 5077-000070 |

| ENCLOSURES (check all that apply) | | |
|---|--|--|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): return postcard; |
| Remarks: The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed. | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|--|---|---------------|-------------------|
| Firm or Individual name | Harness, Dickey & Pierce, P.L.C. | Attorney Name | Gregory A. Stobbs |
| | | Reg. No. | 28,764 |
| Signature |  | | |
| Date | January 27, 2005 | | |

| CERTIFICATE OF TRANSMISSION/MAILING | | | |
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FW 2853



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/019,358
Filing Date: October 24, 2001
Applicant: Tetsuroh Nakamura et al.
Group Art Unit: 2853
Examiner: Lam S. Nguyen
Title: Ink Jet Head and Ink Jet Type Recording Apparatus
Attorney Docket: 5077-000070

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Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed November 3, 2004, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 10 of this paper.